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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Lior Ophir, et al  
Serial No.: 09/887,490  
Filed: June 22, 2001  
Customer No. 23494  
Docket No.: TI-30916  
Art Unit: 2637  
Examiner: Sam K. Ahn  
Conf. No.: 7722

For: System and Method of Data Communication Using Turbo Trellis Coded Modulation  
Combined with Constellation Shaping with or without Precoding

## CERTIFICATION OF FACSIMILE TRANSMISSION

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<input type="checkbox"/> NEW APPLICATION	<input type="checkbox"/> EOT <u>(# Page)</u>
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<input type="checkbox"/> CONTINUATION APPN (# Pages)	
<input type="checkbox"/> DIVISIONAL APPN	
NAME OF INVENTOR(S): Lior Ophir, et al	
TITLE OF INVENTION: System and Method of Data Communication, etc.	
TI FILE NO.: <b>TI-30916</b>	DEPOSIT ACCT. NO.: <b>20-0668</b>
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RECEIPT DATE & SERIAL NO.: Serial No.: 09/887,490 Filing Date: June 22, 2001	

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT PURSUANT TO 37 CFR 1.111**

Dear Sir:

This amendment is in response to the Office Action dated September 19, 2005, having a statutory period for response set to expire on December 19, 2005.

**Amendments to Claims** begin on page 2.

**Remarks/Arguments** begin on page 10.

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